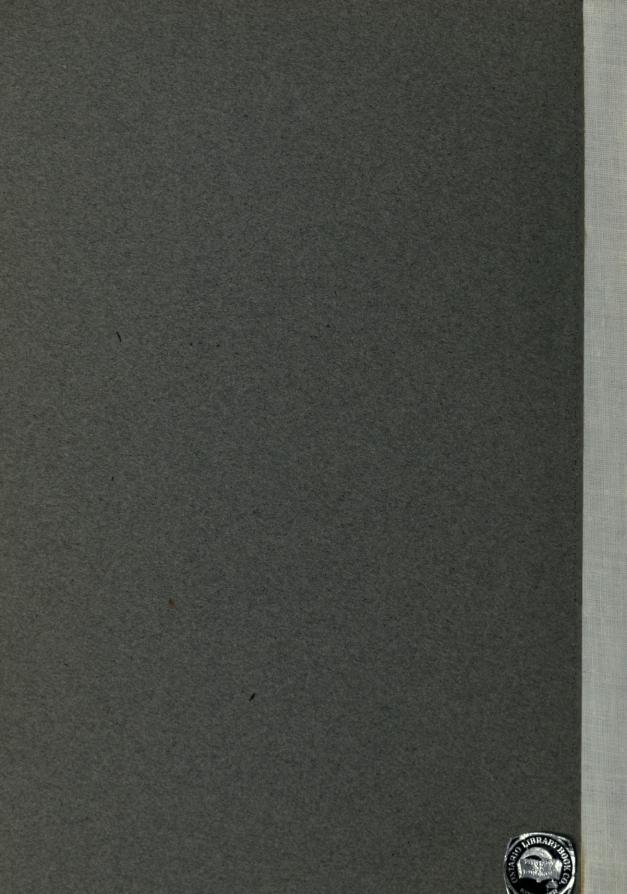
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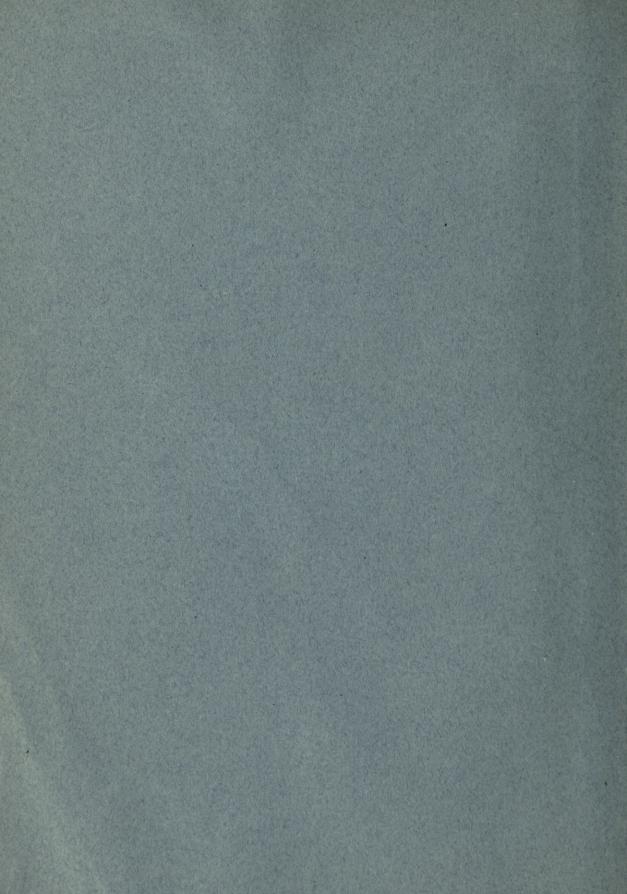


# THE MATHEMATICAL ASSOCIATION OF AMERICA

LIST OF OFFICERS AND CHARTER MEMBERS

DECEMBER, 1916

LANCASTER, PA., AND OBERLIN, O.
PUBLISHED BY THE ASSOCIATION
1916



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PRESS OF THE NEW ERA PRINTING COMPANY LANCASTER, PA.

#### INTRODUCTORY STATEMENT.

The MATHEMATICAL ASSOCIATION OF AMERICA was organized at Columbus, Ohio, on Thursday and Friday, December thirtieth and thirty-first, 1915, as the definite outcome of a wide demand for an organization which should have for its field that of collegiate mathematics. The call for this meeting was authorized by four hundred and fifty persons representing every state in the Union, the District of Columbia, and Canada.

The report of the organization meeting and the constitution as there adopted, were given in the January, 1916, number of The American Mathematical Monthly, which had been made the official journal of the Association. In accordance with a provision of the constitution, those who should be admitted to membership before April first, 1916, were to constitute the list of Charter Members. This list of 1,045 individual members and 52 institutional members is presented herewith. As fully as the members furnished the data asked for, there is given (1) the name in full; (2) the leading degree, with the institution by which it was given; (3) the official position, with the institution represented (if any); (4) the mailing address, where it is not simply the institution given in the preceding. The data have been brought up to December 1, 1916, so far as was possible, in order that this list may be the more useful to the members of the Association.

To the Charter Membership list is appended the names of individual and institutional members elected at the meeting of the Council at Cambridge, Massachusetts, September first, 1916.

It is believed that the data as here assembled contain no serious inaccuracies, as they have been carefully checked on the basis of the returns to inquiries sent to the members by the Secretary. At the same time, the Secretary will be glad to have his attention called to any errors which may still remain in the list.

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WRIGHT, WALTER LIVINGSTON, A.M. (Princeton). Professor of Mathematics, Lincoln University, Lincoln University, Pa.

Wunder, Charles Newman, Ph.D. (Virginia). Professor of Mathematics, Southwestern University, Georgetown, Tex.

Yanney, Benjamin Franklin, A.M. (Mount Union). Johnson Professor of Mathematics, College of Wooster, Wooster, Ohio. 666 North Bever Street.

Yeaton, Chester Henry, Ph.D. (Chicago). Assistant Professor of Mathematics, Northwestern University, Evanston, Ill.

Young, Anna Irwin, A.M. (Columbia). Professor of Mathematics, Agnes Scott College, Decatur, Ga.

Young, John Wesley, Ph.D. (Cornell). B. P. Cheney Professor and Head of the Department of Mathematics, Dartmouth College, Hanover, N. H.

Young, Jacob William Albert, Ph.D. (Clark). Associate Professor of the Pedagogy of Mathematics, University of Chicago, Chicago, Ill. 5422 Blackstone Avenue.

Young, Mabel M., Ph.D. (Johns Hopkins). Instructor in Mathematics, Wellesley College, Wellesley, Mass. 6 Norfolk Terrace.

Yowell, Everett Irving, C.E., Ph.D. (Cincinnati). First Astronomer, Cincinnati Observatory, University of Cincinnati, Cincinnati, Ohio. Griest and Corbett Avenues.

Zehring, William Arthur, A.B. (Harvard), A.M. (Otterbein). Assistant Professor of Mathematics, Purdue University, LaFayette, Ind. 303 Russell Street.

Zeigel, William Henry, A.M. (Missouri). Head of the Department of Mathematics, First District Normal School, Kirksville, Mo. 502 South Stanford Street.

ZIMMERMAN, JOHN, A.M. (Hope College, Michigan). Head of the Department of Mathematics, Dubuque German College and Seminary, Dubuque, Ia. 75 North Glen Oak Avenue.

ZIWET, ALEXANDER, C.E. (Karlsruhe). Professor of Mathematics, University of Michigan, Ann Arbor, Mich. 644 South Ingalls Street.

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University of Washington, Seattle, Wash.

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Berry, Grace Ella, A.M. (Mount Holyoke). Dean of Women and Assistant Professor of Mathematics, Pomona College, Claremont, Cal.

Boren, Wetz E., A.B. (Indiana). Head of the Department of Mathematics, College Course, Milwaukee State Normal School, Milwaukee, Wis.

CLARK, LEWIS H. Head of the Department of Mathematics, State Normal School, River Falls, Wis.

FISHER, WILLARD J., Ph.D. (Cornell). Honorary Fellow in Physics, Clark University, Worcester, Mass. 28 Baker Street.

Garabedian, Carl Arshag, M.S. (Tufts). Instructor in Mathematics, New Hampshire College, Durham, N. H.

HACKER, JONATHAN A., B.S. (Valparaiso). Professor of Mathematics, Sioux Falls College, Sioux Falls, S. D. 1411 Norton Avenue.

HILL, PRESCOTT WILLIAM, A.M. (Brown). Instructor in Mathematics, Wabash College, Crawfordsville, Ind. 603 Washington Street.

LANGELLOTTI, FRANK. Assistant, Nautical Almanac Office, Washington, D. C.

McMillan, Mary Bell, A.M. (Wisconsin). Instructor in Mathematics, State Normal School, River Falls, Wis.

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Roeser, Harry M., B.S. (Oklahoma Agricultural and Mechanical College). Bureau of Standards, Washington, D. C.

WILEY, W. O., A.M. (Columbia). Secretary, John Wiley and Sons, Inc., New York, N. Y. 432 Fourth Avenue.

# INSTITUTIONAL MEMBERS ELECTED SEPTEMBER 1, 1916.

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| Crenshaw.    | Messick.  |                 |              |
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|              |           |                 |              |
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| Armitage.    | Bragg.    | Harding.        | Miser.       |
| Bigbee.      | Droke.    | McAlister.      | Steirnagle.  |
|              |           |                 |              |
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| Arnold.      | Green.    | Morris.         | Van Buskirk. |
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| Dimick.      | Longley.  | Rosenbaum.      | Wheeler.     |
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English. Director, Department of Terrestrial Magnetism, Washington.

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Field. Pond.

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| Bell.      | · Harshbarger. | Newson.     | Stouffer.                             |
| Bouse.     | Hoare.         | Olson.      | Stratton.                             |
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| Dueker.    | Lefschetz.     | Shirk.      | Woodvard.                             |
| Flagg.     | Lindauist.     |             | , , , , , , , , , , , , , , , , , , , |

KENTUCKY. (6)

| Boyd.  | Lloyd.  | Rees. | Rhoton. |
|--------|---------|-------|---------|
| Davis. | Phalen. |       |         |

Louisiana. (6)

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Colson. Lord.

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Reteman Ennes Lewis

Eppes. Bateman. Lewis. Root. Brown. Galloway. Morley. Shenton. Morrow. Bullard. Hall. Smith. Norris. Capron. Harry. Tanzola. Coble. Hobbs. Norwood. Tyler.

Cohen. Hulburt.

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Robert.

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<sup>†</sup> Deceased.

|                  | MASSACHUSETTS (continued). |              |              |
|------------------|----------------------------|--------------|--------------|
| Pell, Alexander. | Sheffer.                   | Wagar.       | Wilson.      |
| Phillips.        | Smith, Clara.              | Washburne.   | Woods.       |
| Preston.         | Smith, Sarah.              | Wentworth.   | Worthington. |
| Ransom.          | Tyler.                     | Wheeler.     | Wright.      |
| Rutledge.        | Vivian.                    | Williams.    | Young.       |
|                  | Mı                         | CHIGAN: (35) |              |
| Baldwin.         | Garretson.                 | Markley.     | Speeker.     |
|                  |                            |              |              |

Beman. Glover. Mirick. Spooner. Bradshaw. Grant. Nelson. Thome. Butts. Herron. Notestein. Tripp. Emmons. Hildebrandt. Plant. Welton. Erickson. Hussey. Reece. White. Everett. Karpinski. Rinck. Williams. Field. Küstermann. Running. Ziwet. Ford. Lyman. Sleight.

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Hume. Sharp. Walker. (54)

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MONTANA. (3)

Calderwood. Carey. Lennes.

NEBRASKA. (16)

Babbitt. Chatburn. Fitzpatrick. Pratt. Bennett. Counts. Frankish. Reeves. Blumberg. Davis. Howie. Schmiedel. Brenke. Feemster. Logsdon. Walker.

<sup>†</sup> Deceased.

# NEVADA. (1)

Haseman.

NEW HAMPSHIRE. (12)

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NORTH CAROLINA, (11)

Amick.Cain.Mendenhall.Rankin.Barton.Douglas.Patterson.Richardson.Brinton.Lasley.Ragsdale.

Johnson.

Douglas.

<sup>†</sup> Deceased.

# NORTH DAKOTA. (1)

# Hitchcock.

# Оню. (76)

| Allen.       | Deming.        | Kuhn.           | Rickard.      |
|--------------|----------------|-----------------|---------------|
| Anderegg.    | Dustheimer.    | McCain.         | Sinclair.     |
| Anderson.    | Faught.        | McCoard.        | Singer.       |
| Armstrong.   | Focke.         | † Maglott.      | Slocum.       |
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| Bareis.      | Haldeman.      | Miller.         | Stetson.      |
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| Börger.      | Hirschler.     | Morgan.         | Thomas, C. F  |
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| Cain.        | Hutchinson.    | Palmié.         | Whiting.      |
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| Carscallen.  | Kindle.        | Preston, J. B.  | Yanney.       |
| Coddington.  | Konantz.       | Rasor.          | Yowell.       |
|              |                |                 |               |

# OKLAHOMA, (8)

| Altshiller. | Gossard.   | Livingston. | Riley. |
|-------------|------------|-------------|--------|
| Duval.      | Gundersen. | Reaves.     | Short. |
|             |            | Oregon, (7) |        |
|             |            | OREGON. (1) |        |
| De Cou.     | Ludlow.    | Palmer.     | West.  |
| Griffin.    | Merriss.   | Thayer.     |        |

# PENNSYLVANIA. (65)

|           | A LIL      | INDILITARIZA (00) |              |
|-----------|------------|-------------------|--------------|
| Akers.    | Durham.    | Linton.           | Scott.       |
| Apple.    | Evans.     | MacNutt.          | Sensenig.    |
| Atchison. | Fisher.    | Marriott.         | Simpson.     |
| Baird.    | Foraker.   | Miller.           | Smith, E. R. |
| Bauman.   | Franklin.  | Moore.            | Smith, W. M. |
| Bert.     | Glenn.     | Nolan.            | Snyder.      |
| Bishop.   | Granville. | O'Shaughnessy.    | Sousley.     |
| Bland.    | Gravatt.   | Partridge.        | Taber.       |
| Burley.   | Gummere.   | Quinn.            | Thompson.    |
| Chambers. | Haines.    | Ramsey.           | Thornburg.   |
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| Clark.    | Hazlett.   | Reusswig.         | Weaver.      |
| Clarke.   | Holder.    | Reynolds.         | Webber.      |
| Clawson.  | Kiess.     | Riggs.            | Wight.       |
| Crawley.  | Lambert.   | Rowe.             | Wilson.      |
| Davis.    | Landis.    | Safford.          | Wright.      |
|           |            |                   |              |

# RHODE ISLAND. (11)

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| Rurges     | French   | Richardson |        |

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| Somm | CAROTTEL | (4) |
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Boothroyd. Gavett. Hix. Raynor. .
Bratton. Guy. Moritz. Wear.

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| Pandya.  |                                      | India. (1)       |          |           |
| Prompt.  |                                      | ITALY. (1)       |          |           |
| Muir.  | Sc                                   | OUTH AFRICA. (1) |          |           |
| Mourad.  |                                      | Turkey. (1)      |          |           |
|  | RECAPITUL                            | ATION OF MEMBI   | ERSHIP.  |           |
|  |                                      |                  |          | 045<br>52 |
| Total charter men<br>Individual members el     |                                      | 1016             |          | 1,097     |
| Institutional members                          | elected September                    | r, 1916.         |          | 8         |
| Total members ele                              | ected September, 1                   | 1916             |          | 21        |
| Total individual member Total institutional me | bers December 1,<br>mbers December 1 | 1916<br>1, 1916  |          | 58<br>60  |
|  |                                      |                  | ·····    | 1,118     |

# CONSTITUTION AND BY-LAWS OF THE MATHEMATICAL ASSOCIATION OF AMERICA.

### ARTICLE I-NAME AND PURPOSE.

- 1. This organization shall be known as The Mathematical Association of America.
- 2. Its object shall be to assist in promoting the interests of mathematics in America, especially in the collegiate field.

#### ARTICLE II-MEMBERSHIP.

- 1. Any person who is interested in the field of collegiate mathematics shall be eligible for election to membership in the Association.
- 2. Any institution in which the Calculus is regularly taught shall be eligible for election to institutional membership in the Association; such an institution shall have the privilege of sending a voting delegate to the meetings of the Association.

### ARTICLE III-OFFICERS.

- 1. The officers of this Association shall be a President, two Vice-Presidents, a Secrecary-Treasurer and twelve additional members of an Executive Council, together with a Committee of three on Publications, who shall be *ex-officio* members of the Council.
- 2. The President, Vice-Presidents and Secretary-Treasurer shall be elected annually for a term of one year, and four members of the Council shall be elected annually for a term of three years. They shall be eligible for reëlection, but not for more than two consecutive terms, except in the case of the Secretary-Treasurer, whose term may be extended indefinitely. The Committee on Publications, consisting of the Managing Editor and two other members, shall be appointed by the Council.
- 3. The Council shall transact the official business of the Association and shall report its actions at the annual meeting of the Association and in the official journal. Any proposed action of the Council which makes or alters a question of policy shall be published in the official journal before final action has been taken, so that members of the Association may make known to the Council their individual views.
  - 4. The Council shall have authority to fill vacancies ad interim.

#### ARTICLE IV-MEETINGS.

- 1. The annual meeting of the Association shall be held at such time and place as the Council may direct.
- 2. The Council shall have power to call other meetings of the Association whenever it may be deemed expedient.

#### ARTICLE V-SECTIONS.

- 1. Any group of members of this Association may petition the Council for authority to organize a Section of the Association for the purpose of holding local meetings. The Council shall have power to specify the conditions under which such authority shall be granted.
- The Association shall not be obligated to pay from its treasury any of the expenses of such sections.

#### ARTICLE VI-OFFICIAL JOURNAL.

1. The Association shall publish an official journal, which shall be sent free to all members of the Association in accordance with Article VII.

2. The Council shall have power to conduct negotiations with respect to securing an official journal, and shall have full control of its publication and sale.

#### ARTICLE VII-DUES.

- 1. An individual member of the Association shall pay an initiation fee of two dollars at the time of his election.
- 2. The annual dues of an individual member shall be three dollars, including a subscription to the official journal.

3. The annual dues of an institutional member shall be five dollars, including two subscriptions to the official journal.

- 4. All dues shall be payable on the first of January of each year. Should the annual dues of any member remain unpaid beyond a reasonable time, his name shall be dropped from the list, after due notice.
- 5. New members entering the Association after April 1, of any year, shall have their dues prorated for the balance of the year, except when they desire to receive the full current volume of the official journal.

## ARTICLE VIII-AMENDMENTS.

This Constitution may be amended at any annual meeting of the Association by a two-thirds vote of those present and voting, provided that such amendment shall have been printed in the official journal at least one month before the date of such meeting.

#### BY-LAWS.

1. Election of Members. Election to membership shall be by vote of the Council upon written application from the individual or institution seeking admission.

Those who shall be admitted to membership before April 1, 1916, shall constitute the list of charter members.

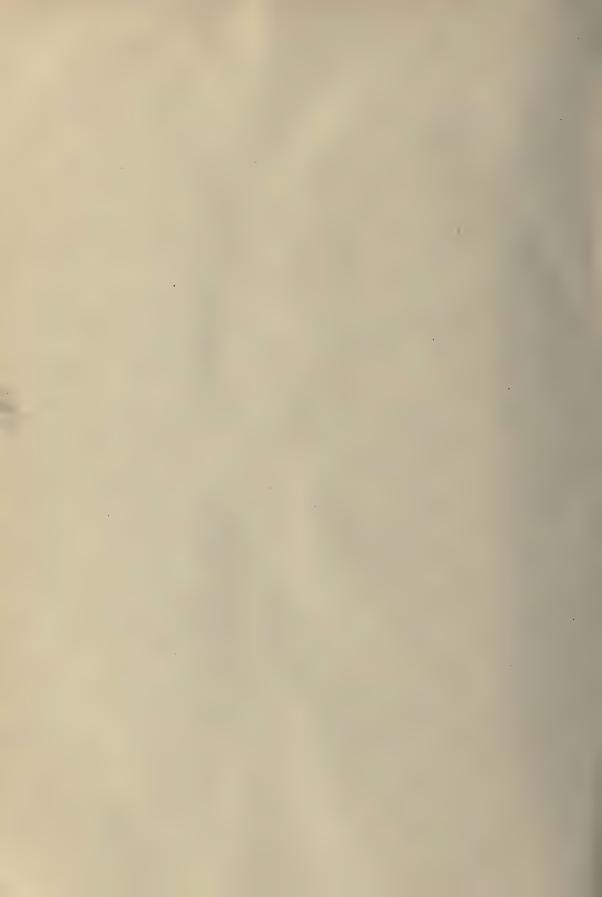
2. Nomination and Election of Officers. Two months before the date of the annual meeting, all members shall be given an opportunity to nominate by mail a candidate for each office for the ensuing year. One month before the annual meeting, the Council shall announce two candidates for each office, one being the person who received the highest vote in the nominations and the other being selected by the Council from among the several nominees next in order.

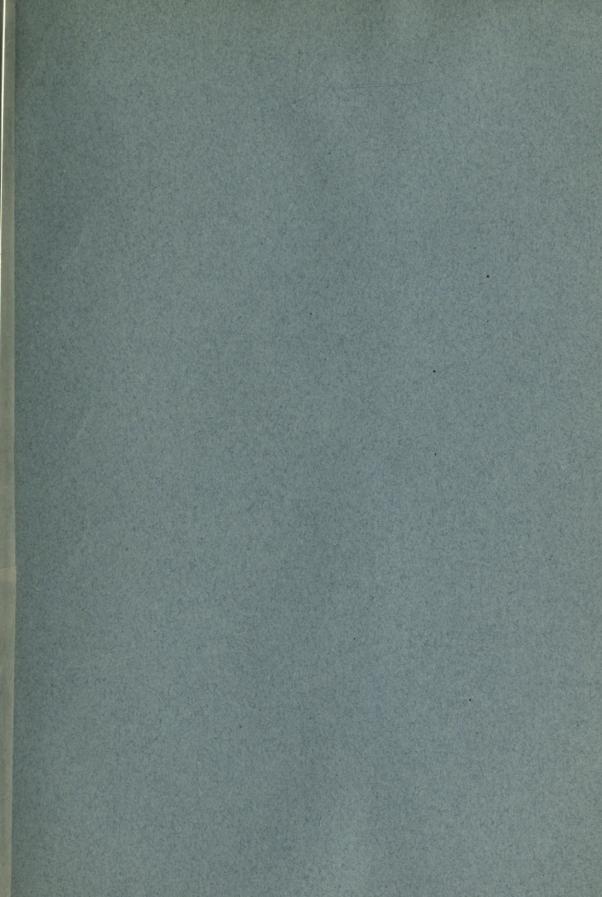
The election shall be by mail or in person and shall close on the day of the annual meeting.

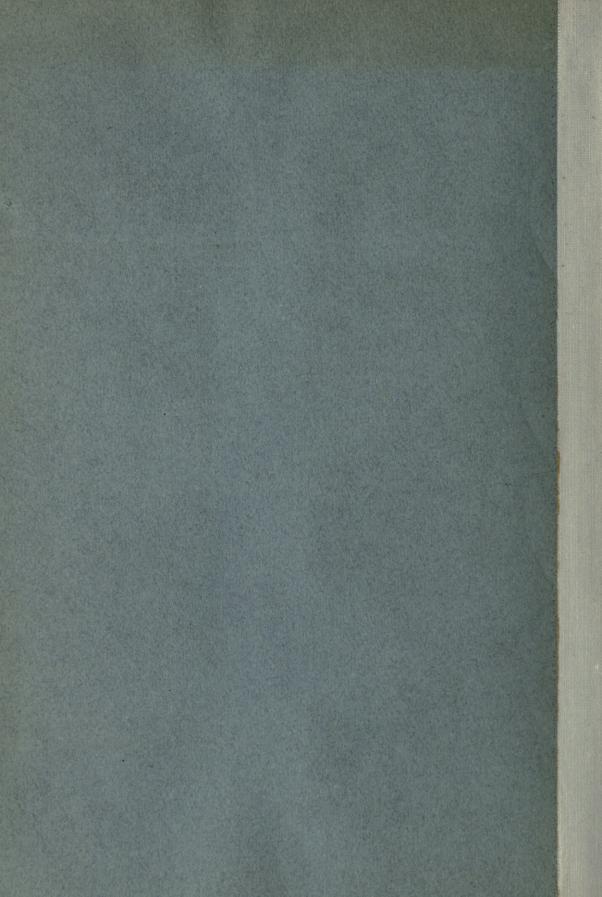
3. Committees. The Committee on Publications shall have charge of the official journal and of all other publications of the Association, under the direction of the Council.

The Council may appoint any other committees and delegate to them such power as may, in its judgment, seem desirable.

- 4. Price of Publications. The Council shall fix the price of the official journal, and of any other publications of the Association to non-members, but in no case shall the journal be sold for less than the annual dues of individual members, as specified in Article VII of the Constitution.
- 5. Amendments. These By-Laws may be amended at any annual meeting under the same conditions as specified in Article VIII of the Constitution.







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